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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/832,978	04/12/2001	Hideo Kitagawa	35.C15293	9731	
	7590 08/24/2004		EXAMINER		
FITZPATRICK CELLA HARPER & SCINTO 30 ROCKEFELLER PLAZA NEW YORK, NY 10112			OLSEN, ALLAN W		
			ART UNIT	PAPER NUMBER	
			1763		
				DATE MAILED: 08/24/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)
Notice of Abandonment	09/832,978	KITAGAWA ET AL.
Notice of Abandonment	Examiner	Art Unit
	Allan Olsen	1763
The MAILING DATE of this comm	unication appears on the cover sheet	
This application is abandoned in view of:	.,	
I. Applicant's failure to timely file a proper rep (a) A reply was received on (with a comperiod for reply (including a total extens) (b) A proposed reply was received on	Certificate of Mailing or Transmission dat ion of time of month(s)) which exp	ted), which is after the expiration of the pired on
(A proper reply under 37 CFR 1.113 to a	a final rejection consists only of: (1) a tim 2) a timely filed Notice of Appeal (with app	
(c) ☐ A reply was received on but it do final rejection. See 37 CFR 1.85(a) and	es not constitute a proper reply, or a bon I 1.111. (See explanation in box 7 below	na fide attempt at a proper reply, to the non-).
(d) 🛛 No reply has been received.		
2. Applicant's failure to timely pay the required from the mailing date of the Notice of Allows	ance (PTOL-85).	
(a) ☐ The issue fee and publication fee, if a), which is after the expiration of the Allowance (PTOL-85).	pplicable, was received on (with he statutory period for payment of the iss	a Certificate of Mailing or Transmission dated sue fee (and publication fee) set in the Notice o
(b) The submitted fee of \$ is insufficient	ent. A balance of \$ is due.	
The issue fee required by 37 CFR 1.18	8 is \$ The publication fee, if requi	red by 37 CFR 1.18(d), is \$
(c) The issue fee and publication fee, if appli		
3. Applicant's failure to timely file corrected dra Allowability (PTO-37).		
(a) Proposed corrected drawings were receing after the expiration of the period for reply	/.	ng or Transmission dated), which is
(b) ☐ No corrected drawings have been receiv	ved.	
4. The letter of express abandonment which is the applicants.	signed by the attorney or agent of record	d, the assignee of the entire interest, or all of
5. The letter of express abandonment which is 1.34(a)) upon the filing of a continuing application.	signed by an attorney or agent (acting ir cation.	n a representative capacity under 37 CFR
6. The decision by the Board of Patent Appeals of the decision has expired and there are no	s and Interference rendered on are allowed claims.	nd because the period for seeking court review
7. The reason(s) below:		
	Alla Olse	Allan Olsen Primary Examiner Art Unit: 1763
Petitions to revive under 37 CFR 1.137(a) or (b), or requiinimize any negative effects on patent term.		
S. Patent and Trademark Office PTOL-1432 (Rev. 04-01)	Notice of Abandonment	Part of Paper No. 20040820